



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION VII
726 MINNESOTA AVENUE
KANSAS CITY, KANSAS 66101

DATE REC:

3/13/92

TIME REC:

FAX COVER SHEET

TO:

Wayne Weideman

MAIL CODE:

COMPANY NAME:

Clark Properties

FAX NO.:

(314) 389-~~8822~~

CONFIRMATION NO:

1765

FROM:

Greg Reesor, Superfund Branch

PHONE:

(913) 551-7695

MAIL CODE:

DATE:

3/13/92

NUMBER OF PAGES TO INCLUDE

THIS COVER LETTER

9

COMMENTS

Post-It™ brand fax transmittal memo 7671

of pages ▶

To	FRANK P.	From	Wayne W.
Co.	ATTORNEY	Co.	CLARK PROP
Dept.		Phone #	389-8822
Fax #	241-7449	Fax #	389 1765

(XEROX COPIER 7020)

FAX MACHINE NO:

VERIFICATION NO:

WSTM/SPFD

COMMERCIAL

913-551-7063

913-551-7052

FTS 2000

276-7063

276-7052

RCRA/IOWA

913-551-7521 OR 276-7521

913-551-7058 OR 276-7058

MAIL ROOM

COMMERCIAL

913-551-7467

913-551-7211

FTS 2000:

276-7467

276-7211

30290751



Superfund

07KF

0400



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 7
25 FUNSTON ROAD
KANSAS CITY, KANSAS 66115

JUN 30 1988

MEMORANDUM

SUBJECT: GAF Transite Plant, St. Louis, Missouri
(SBR60)

FROM: Paul E. Beatty *Paul E. Beatty*
Environmental Engineer, AMON/EMCM/ENSV

TO: Charles Whitmore
Chief, Air Compliance Section, ARBR/ARTX

THRU: Joe Arello *Joe Arello*
Acting Chief, Air Monitoring Section, EMCM/ENSV

ATTN: JoAnn Heiman
Air Compliance Section, ARBR/ARTX

At the request of the Air and Toxics Division (ARTX), the Environmental Monitoring and Compliance Branch (EMCM), Air Monitoring Section conducted an inspection at the old GAF Transite manufacturing facility in St. Louis, Missouri on June 15, 1988. The purpose of the inspection was to determine the amount and condition of the exposed asbestos-containing Transite, buried and abandoned on the property.

In 1979, Transite production at the facility stopped. The large waste pile north of the plant was graded and covered with soil. The edge of the waste dump next to Maline Creek had been stabilized with rock.

The property is currently owned by Harold Clark, 464 Summit, St. Louis, Missouri. Upon arrival at the site, I spoke with Brad Harris of Riverview Industrial Services, 9215 Riverview, St. Louis, Missouri, which leases space in the old GAF building. I explained the purpose and scope of the inspection. The adjoining property, the old Certain-Teed Transite pipe plant, was inspected on 5/25/88. For site information, please refer to the attached site maps (Attachment 1).

During the inspection, the covered waste pile, Maline Creek bank and general plant site area were inspected for Transite. The waste pile area was covered with dirt and grass and appeared to be stable. No Transite was visible except in a small area at top of the pile.

RECEIVED
JUL 01 1988
EPA-REG-VII
ARTX-ARBR
KANSAS CITY, KS.

That area contained approximately 20 small pieces, and sample SBR60-002 was collected there. The material is cementitious, but when rubbed with the fingers, a powder is seen on the fingers.

Along the creek bank, some erosion has taken place and some Transite board is visible. Along the treelined creek bank, west of the main building, recent grading has taken place, exposing a lot of Transite board. The graded area contains pieces of Transite. Transite pieces were also exposed along the creek bank. The graveled area at the edge of the southwest parking lot also contained a large amount of Transite pieces. Sample SBR60-004 was taken from this area.

The dirt south of the service road has been graded and graveled, and is used as a storage area. Mr. Harris said it was constructed 2 to 3 months ago by Clayco Construction Company, which is also owned by Harold Clark. Along the edge of the graveled lot and the covered waste dump are numerous pieces of Transite. Sample SBR60-003 was obtained from this area. Mr. Harris said that a fence will be built between the waste dump and graveled lot areas.

Overall, a lot of exposed Transite is at the site. No visible emissions were observed during the inspection, but the potential for fiber release increases as the Transite weathers or is broken up by truck traffic or site grading.

For additional sampling information, please refer to the attached sample analysis (Attachment 2), sample summary sheet (Attachment 3) and the chain-of-custody sheet (Attachment 4). The photographs are forthcoming.

Attachments

1. Site Maps
2. Sample Analysis
3. Sample Summary Sheet
4. Chain-of-Custody Sheet

INSPECTION REPORT RECEIPT AND FOLLOW-UP SHEET

- * Inspector: PAUL BEATTY
- * Facility Name: GAF WASTE DUMP
- * Facility Location: ST. LOUIS, MO
- * Date of Inspection: 6/15/88
- * Activity No.: SBR60
- * Date Report Transmitted: / /

Date Report Received: / /

Additional Information Needed/Requested Not Included In Report:

* No. Samples Taken: 4 No. Samples Analyzed: 4
Disposition [Retain, Discard, Analyze More (Specify Which)]:

* Field Notes Taped [Yes/No]:
Disposition [Retain, Discard, Transcribe]:

* No. Photographs Taken:
Additional Copies Needed (Specify Which):

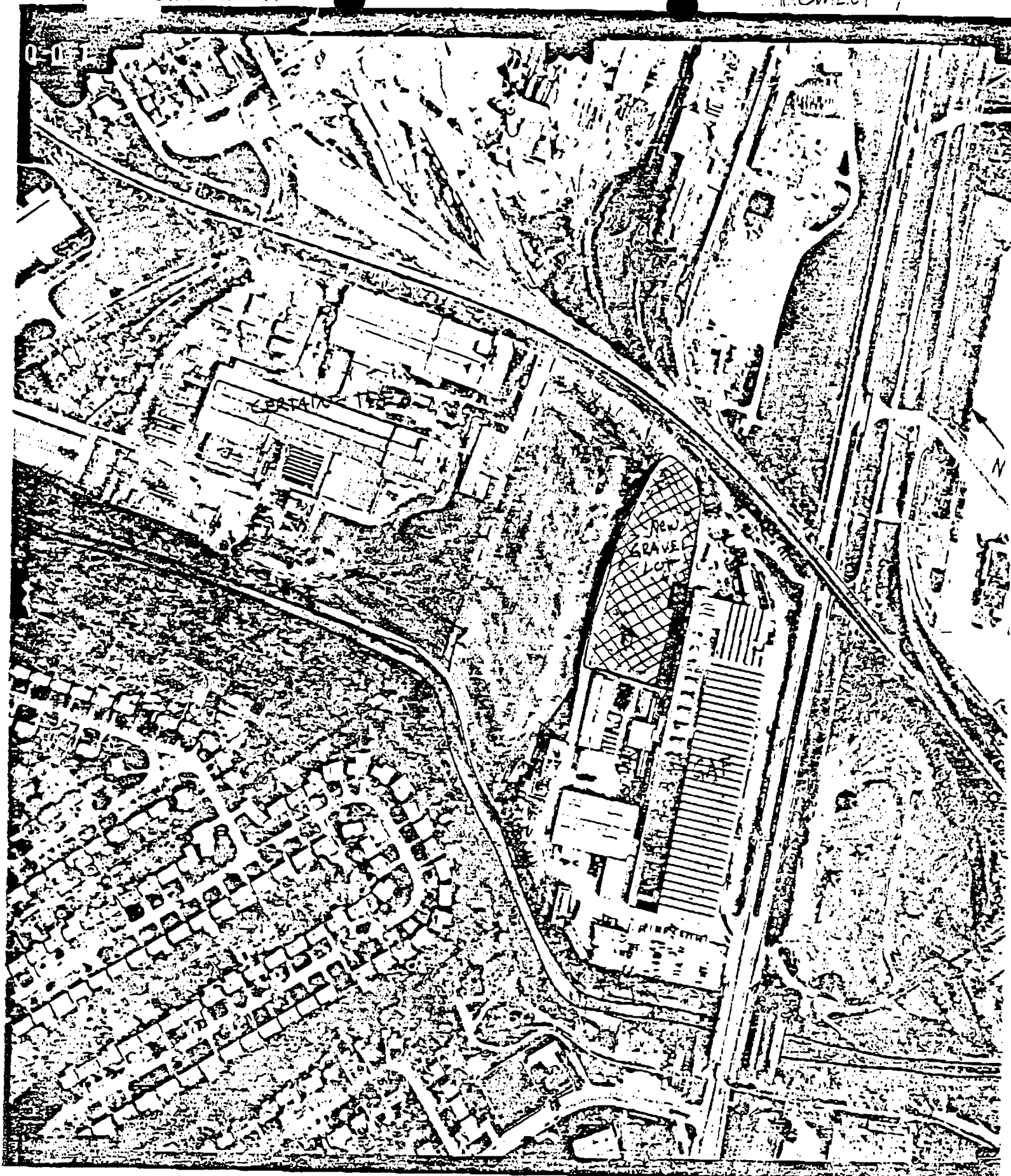
No. Photographs In Report: 0
FORTHCOMING

Additional Information Needed By: / /

Report Reviewed By:
Date Review Completed: / /

* To be completed by inspector.

All other information to be completed by Air Compliance Section and returned to Environmental Evaluation Section.



BLACK JACK



ANALYSIS OF BULK INSULATION FOR ASBESTOS
EPA REGION VII INORGANIC DATA

TITLE: GAI WASTE DUMP

DATE: 06/23/80

MATRIX: INSULATION

METHOD: 1151M01

ANALYST: LBN ____/____

SAMPLE #	ASBESTOS PRESENT	% CHRYSTILE	% AMOSITE	% CROCIDOLITE	% TREMOLITE	% ACTINOLITE	% ANTHOPHYLLITE	OTHER FIBERS & COM. DATE
SB060001	YES	9	0	0	0	0	0	
SB060002	YES	7	0	0	0	0	0	
SB060002	YES	15	0	0	0	0	0	
SB060004	YES	25	0	0	0	0	0	

7-EPA-9262 (Revised 5/85)